

Title (en)
PROCESS FOR PREPARING L-ASPARTIC ACID

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Application
EP 84302831 A 19840426

Priority
US 50142183 A 19830606

Abstract (en)
[origin: EP0127940A2] A process for preparing L-aspartic acid by contacting fumarate ion-containing solution with aspartase or aspartase-producing microorganisms, adding maleic acid to insolubilize or precipitate the L-aspartic acid, isomerizing maleic acid in the supernatant liquid to form fumaric acid and recycling the fumaric acid into contact with the enzyme or microorganisms.

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C12N 9/88; C12P 13/20

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CPC (source: EP US)
C12N 11/093 (2020.01 - EP US); **C12N 11/098** (2020.01 - EP US); **C12P 13/20** (2013.01 - EP US)

Citation (search report)

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- [YD] US 3332992 A 19670725 - DAVID BROWN, et al
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